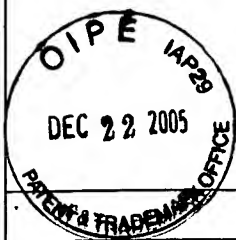


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.56, §1.97, and §1.98



PTO-1449 FORM

SHEET 1 OF 6

ATTORNEY DOCKET NO.:

R0367.02501

SERIAL NO.:

10/729,086

APPLICANTS:

Burbank et al.

EXAMINER:

Matthew D. Dryden

FILING DATE:

December 5, 2003

GROUP ART UNIT:

3736

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† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
	*A1	Re. 0,033,925	5/1992	Bales et al.		
	*A2	34,056	9/1992	Lindgren et al.		
	*A3	2,032,860	3/1936	Wappler et al.		
	*A4	2,192,270	3/1940	Mcgowan		
	*A5	3,341,417	9/1967	Sinaiko		
	*A6	3,805,791	4/1974	Seuberth et al.		
	*A7	3,818,894	6/1974	Wichterle et al.		
	*A8	3,823,212	7/1974	Chvapi		
	*A9	3,847,153	11/1974	Weissman		
	*A10	3,955,578	5/1976	Chamness et al.		
	*A11	4,007,732	2/1977	Kvavle et al.		
	*A12	4,172,449	10/1979	LeRoy et al.		
	*A13	4,197,846	4/1980	Bucalo		
	*A14	4,202,338	5/1980	Bitroff		
	*A15	4,425,908	1/1984	Simon		
	*A16	4,243,048	1/1981	Griffin		
	*A17	4,276,885	7/1981	Tickner et al.		
	*A18	4,294,241	10/1981	Miyata		
	*A19	4,294,254	10/1981	Chamness		
	*A20	4,311,143	1/1982	Komiya		
	*A21	4,331,654	5/1982	Morris		
	*A23	4,362,160	12/1982	Hiltebrandt		
	*A24	4,425,908	2/1977	Simon		
	*A25	4,503,855	3/1985	Maslanka		
	*A26	4,545,367	10/1985	tucci		
	*A27	4,565,200	1/1986	Cosman		
	*A28	4,576,162	3/1986	McCorkle		
	*A29	4,592,356	6/1986	Gutierrez		
	*A30	4,616,656	10/1986	Gutierrez		
	*A31	4,638,802	1/1987	Okada		
	*A32	4,643,187	2/1987	Okada		
	*A33	4,647,480	3/1987	Ahmed		
	*A34	4,682,606	7/1987	DeCaprio		
	*A35	4,693,237	9/1987	Hoffman et al.		
	*A36	4,718,419	1/1988	Okada		
	*A37	4,724,836	2/1988	Okada		
	*A38	4,774,948	10/1998	Markham		
	*A39	4,813,062	3/1989	Gilpatrick		
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	*A41	4,863,470	9/1989	Carter		
	*A42	4,909,250	3/1990	Smith		
	*A43	4,931,059	6/1990	Markham		
	*A45	4,959,547	9/1990	Carroll et al.		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.56, §1.97, and §1.98

PTO-1449 FORM

SHEET 2 OF 6

ATTORNEY DOCKET NO.:

R0367.02501

SERIAL NO.:

10/729,086

APPLICANTS:

Burbank et al.

EXAMINER:

Matthew D. Dryden

FILING DATE:

December 5, 2003

GROUP ART UNIT:

3736

## U.S. PATENT DOCUMENTS CONT'D

† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
	*A46	4,966,583	10/1990	Debbas		
	*A47	5,007,908	4/1991	Rydell		
	*A48	5,024,617	6/1991	Karpiel		
	*A49	5,035,696	7/1991	Rydell		
	*A50	5,047,027	9/1991	Rydell		
	*A51	5,059,197	10/1991	Urie et al.		
	*A52	5,064,424	11/1991	Bitroff		
	*A53	5,066,295	11/1991	Kozak et al.		
	*A54	5,078,716	1/1992	Doll		
	*A55	5,080,660	1/1992	Buelna		
	*A56	5,111,828	5/1992	Kornberg et al.		
	*A57	5,133,359	7/1992	Kedem		
	*A58	5,147,307	9/1992	Gluck		
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	*A60	5,158,561	10/1992	Rydell et al.		
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	*A62	5,163,938	11/1992	Kambara et al.		
	*A63	5,196,007	3/1993	Ellman et al.		
	*A64	5,197,846	4/1980	Bucalo		
	*A65	5,201,732	4/1993	Parins et al.		
	*A66	5,201,741	4/1993	Dulebohn		
	*A67	5,207,686	5/1993	Dolgin		
	*A68	5,217,458	6/1993	Parins		
	*A69	5,221,269	6/1993	Miller et al.		
	*A70	5,224,488	7/1993	Neuffer		
	*A71	5,234,426	8/1993	Rank et al.		
	*A72	5,236,410	8/1993	Granov et al.		
	*A73	5,281,218	1/1994	Imran		
	*A74	5,281,408	1/1994	Unger		
	*A75	5,282,781	2/1994	Liprie		
	*A76	5,312,400	5/1994	Bales et al.		
	*A77	5,318,564	6/94	Eggers		
	*A78	5,323,768	6/1994	Saito et al.		
	*A79	5,324,288	6/1994	Billings et al.		
	*A80	5,334,381	8/1994	Unger		
	*A81	5,335,671	8/1994	Clement		
	*A82	5,344,420	9/1994	Hilal et al.		
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	*A84	5,368,030	11/1994	Zinreich et al.		
	*A85	5,376,094	12/1994	Kline		
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	*A87	5,395,312	3/1995	Desai		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.56, §1.97, and §1.98

PTO-1449 FORM

SHEET 3 OF 6

ATTORNEY DOCKET NO.:

R0367.02501

SERIAL NO.:

10/729,086

APPLICANTS:

Burbank et al.

EXAMINER:

Matthew D. Dryden

FILING DATE:

December 5, 2003

GROUP ART UNIT:

3736

## U.S. PATENT DOCUMENTS CONT'D

† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
	*A88	5,395,319	3/1995	Hirsh et al.		
	*A89	5,409,004	4/1995	Sloan		
	*A90	5,415,656	5/1995	Tihon et al.		
	*A91	5,417,687	5/1995	Nardella et al.		
	*A92	5,417,697	5/1995	Wilk et al.		
	*A93	5,422,730	6/1995	Barlow et al.		
	*A94	5,423,814	6/1995	Zhu et al.		
	*A95	5,431,649	7/1995	Mulier et al.		
	*A96	5,433,204	7/1995	Olson		
	*A97	5,437,665	8/1995	Munro		
	*A98	5,441,503	8/1995	Considine et al.		
	*A99	5,449,382	9/1995	Dayton		
	*A100	5,462,553	10/1995	Dolgin		
	*A101	5,470,308	11/1995	Edwards et al.		
	*A102	5,477,862	12/1995	Haga		
	*A103	5,484,436	1/1996	Eggers et al.		
	*A104	5,487,385	1/1996	Avitall		
	*A105	5,488,958	2/1996	Topel et al.		
	*A106	5,494,030	2/1996	Swartz et al.		
	*A107	5,501,654	3/1996	Failla et al.		
	*A108	5,526,822	6/1996	Burbank et al.		
	*A109	5,538,010	7/1996	Darr et al.		
	*A110	5,542,948	8/1996	Weaver et al.		
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	*A112	5,607,389	3/1997	Edwards et al.		
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	*A114	5,636,255	6/1997	Ellis		
	*A115	5,643,246	7/1997	Leeb et al.		
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	*A120	5,665,085	9/1997	Nardella		
	*A121	5,674,184	10/1997	Hassler, Jr.		
	*A122	5,676,925	10/1997	Klaveness et al.		
	*A123	5,683,384	11/1997	Gough et al.		
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	*A127	5,715,825	2/1998	Crowley		
	*A128	5,720,763	2/1998	Tovey		
	*A129	5,732,704	3/1998	Orahood et al.		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE STATEMENT**

UNDER 37 CFR §1.56, §1.97, and §1.98

**PTO-1449 FORM**

**SHEET 4 OF 6**

ATTORNEY DOCKET NO.:

R0367.02501

SERIAL NO.:

10/729,086

APPLICANTS:

Burbank et al.

EXAMINER:

Matthew D. Dryden

FILING DATE:

December 5, 2003

GROUP ART UNIT:

3736

**U.S. PATENT DOCUMENTS CONT'D**

† EX'R INITIAL	* REF. #	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
	*A130	5,735,847	4/1998	Gough et al.		
	*A131	5,741,225	4/1998	Gough et al.		
	*A132	5,749,626	8/1998	Kieturakis		
	*A133	5,749,887	5/1998	Heske et al.		
	*A134	5,752,972	5/1998	Hoogeboom		
	*A135	5,755,697	5/1998	Jones et al.		
	*A136	5,766,163	6/1998	Mueller et al.		
	*A137	5,769,086	6/1998	Ritchart et al.		
	*A138	5,772,660	6/1998	Young et al.		
	*A139	5,775,333	7/1998	Burbank et al.		
	*A140	5,782,764	7/1998	Werne		
	*A141	5,782,775	7/1998	Milliman et al.		
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	*A143	5,795,308	8/1998	Russin		
	*A144	5,797,907	8/1998	Clement		
	*A145	5,800,378	9/1996	Edwards et al.		
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	*A147	5,810,806	9/1998	Ritchart et al.		
	*A148	5,846,513	12/1998	Carrol et al.		
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	*A150	5,857,463	1/1999	Thurston et al.		
	*A151	5,868,740	2/1999	LeVeen et al.		
	*A152	5,876,340	3/1999	Tu et al.		
	*A153	5,879,357	3/1999	Heaton et al.		
	*A154	5,902,272	5/1999	Eggers et al.		
	*A155	5,902,310	5/1999	Foerster et al.		
	*A156	5,913,857	6/1999	Ritchart et al.		
	*A157	5,916,167	6/1999	Kramer et al.		
	*A158	5,925,044	7/1999	Hofmann et al.		
	*A159	5,928,150	7/1999	Call		
	*A160	5,928,164	7/1999	Burbank et al.		
	*A161	5,947,964	9/1999	Eggers et al.		
	*A162	5,951,550	9/1999	Shirley et al.		
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	*A164	5,961,458	10/1999	Bark et al.		
	*A165	5,964,716	10/1999	Gregoire et al.		
	*A166	5,972,002	10/1999	Bark et al.		
	*A167	5,984,919	11/1999	Hilal et al.		
	*A168	5,989,265	11/1999	De La Joliniere et al.		
	*A169	6,004,269	12/1999	Crowley et al.		
	*A170	6,050,955	4/2000	Bryan et al.		
	*A171	6,056,700	5/2000	Burney et al.		
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<p align="center"><b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</b></p> <p align="center"><b>INFORMATION DISCLOSURE STATEMENT</b></p> <p align="center">UNDER 37 CFR §1.56, §1.97, and §1.98</p> <p align="center"><b>PTO-1449 FORM</b></p> <p align="center">SHEET 5 OF 6</p>	<p>ATTORNEY DOCKET NO.:</p> <p align="center">R0367.02501</p>	<p>SERIAL NO.:</p> <p align="center">10/279,086</p>
	<p>APPLICANTS:</p> <p align="center">Burbank et al.</p>	<p>EXAMINER:</p> <p align="center">Matthew D. Dryden</p>
	<p>FILING DATE:</p> <p align="center">December 3, 2005</p>	<p>GROUP ART UNIT:</p> <p align="center">3736</p>

**U.S. PATENT DOCUMENTS CONT'D**

† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
	*A173	6,142,955	11/2000	Farascioni et al.		
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	*A176	6,312,429	11/2001	Burbank et al.		
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† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)	COUNTRY	TRANSLATION (YES/NO)
	B1	DE 12 25 813	9/1966	Germany	
	B2	0 146 699	9/1984	EPO	
	B3	0292936	11/1988	EPO	
	B4	0255123	2/1998	EPO	
	B5	0 472 368A2	8/1991	EPO	
	B6	0481685 A1	10/1991	EPO	
	B7	93/14712	5/1993	WIPO	
	B8	93/13718	7/1993	WO	
	B9	0 601 709	6/1994	EPO	
	B10	PCT/GB94/01536	7/1994	WIPO	
	B11	PCT/GB94/01537	7/1994	WIPO	
	B12	94 27670	12/1994	WIPO	
	B13	95/02371	1/1995	WIPO	
	B14	95/02371	1/1995	WPO	
	B15	95/03843	2/1995	PCT	
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	B17	0667126A1	8/1995	EPO	
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	B20	0 797 957 A1	1/1997	Europe	
	B21	0 769 281	4/1997	EPO	
	B22	97/29702	8/1997	WIPO	
	B23	GB2311468A	10/1997	GREAT BRITAIN	
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	B26	WO 98/24372	6/1998	PCT	
	B27	WO 0 858 774 A2	8/1998	EPO	
	B28	99/30764	6/1999	WIPO	

<b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> UNDER 37 CFR §1.56, §1.97, and §1.98  <b>PTO-1449 FORM</b>  SHEET 6 OF 6	ATTORNEY DOCKET NO.:  R0367.02501	SERIAL NO.:  10/729,086
	APPLICANTS:  Burbank et al.	EXAMINER:  Matthew D. Dryden
	FILING DATE:  December 5, 2003	GROUP ART UNIT:  3736

**FOREIGN PATENTS CONT'D**

† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
	B29	WO 99 44506 A	9/1999	PCT		
	B30	WO 00/12009	3/2000	WIPO		
	B31	EP 0 983 749	3/2000	EPO		
	B32	WO 00 16697	3/2000	PCT		
	B33	WO 01/05320 A1	1/2001	PCT		
	B34	WO 01/49184	7/2001	PCT		

**OTHER DOCUMENTS**

† EX'R INITIAL	*REF. #	Document Description (including Author, Title, Date, Pertinent Pages, Etc.)
	C1	J.S. Armstrong et al., "Differential marking of excision planes in screened breast lesions by organically coloured gelatins [see comments]" <i>Journal of clinical Pathology</i> (July 1990) 43(7):604-7, XP000971447 abstract; tables 1 and 2.
	C2	F. Burbank, M.D., "Stereotactic Breast Biopsy: Its History, Its Present, and Its Future", <i>The American Surgeon</i> , February 1996, Vol. 62, pp. 128-150.
	C3	V. Fucci et al., "Large Bowel Transit Times Using Radiopaque Markers in Normal Cats", <i>J. of Am. animal Hospital Assn.</i> , Nov.-Dec. 1995 31 (6) 473-7.
	C4	Laura Liberman, M.D., et al., "Sentinel Lymph Node Biopsy After Percutaneous Diagnosis of Nonpalpable Breast Cancer", <i>Radiology</i> , Vol. 211, June 1999, pp. 835-844.
	C5	Timothy L. Micklos, Percutaneous Biopsy Techniques, <i>Manual of Oncologic Therapeutics</i> (1989/1990), pp. 39-42.
	C6	The Loop Electrode: A New Device for US-Guided Interstitial Tissue Ablation Using Radio Frequency Electrosurgery-An Animal Study, 1996 Blackwell Science Ltd., <i>Min Invas Ther &amp; Allied Technol</i> , 1996, pp. 5, 511-516.
	C7	Mark S. Pack, M.D., Robert S. Thomas, M.D., "Axillary Lymph Node Dissection: Does It Have a Role In Primary Breast Cancer?", <i>The American Surgeon</i> , February 1996, Vol. 62, pp. 159-161.
	C8	N. E. Schindlbeck et al., "Measurement of Colon Transit Time", <i>J. of Gastroenterology</i> , No. 28, pp. 399-404, 1990.
	C9	Whitman et al., Coaxial Core Needle Biopsy Under Mammographic Guidance: Indications and Applications, <i>AJR</i> :171, Jul. 1998, pp. 67-70.

EXAMINER'S SIGNATURE	DATE CONSIDERED
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† EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609.  
 Line through citation if not in conformance and not considered.  
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\* If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. 1.98(d).